

Title (en)

DENTAL RETRACTION DEVICE, METHOD OF PRODUCTION AND USE THEREOF

Title (de)

ZAHNFLEISCHRETRAKTIONSvorrichtung, Verfahren zur Herstellung und Verwendung davon

Title (fr)

APPAREIL DE RÉTRACTION DENTAIRE, SA MÉTHODE DE FABRICATION ET D'UTILISATION

Publication

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Application

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Abstract (en)

[origin: WO2007115063A2] The invention relates to a dental retraction device to be used for retracting the gingiva from a prepared tooth structure, the retraction device having the shape of a cord with a radial (x- and y-direction) and longitudinal direction (z-direction) and comprising an absorbing agent and optionally a retarding agent, wherein the retraction device is able to expand in the radial direction (x- and/or y-direction), but essentially does not expand in the longitudinal direction (z- direction) upon contact with fluid.

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